

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,980,755 B2  
APPLICATION NO. : 10/669505  
DATED : December 27, 2005  
INVENTOR(S) : Atsushi Numagami et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

ON THE COVER PAGE AT (30), Foreign Application Priority Data:

“2002/285469” should read --2002-285469--.

Below “Sep. 30, 2002 (JP).....2002/285469”, insert  
--Sep. 26, 2003 (JP).....2003-334758--.

COLUMN 5:

Line 38, “rotatcd” should read --rotated--.

COLUMN 10:

Line 29, “4eb” should read --4eB--.

COLUMN 17:

Line 39, “guided” should read --guided by--.

COLUMN 25:

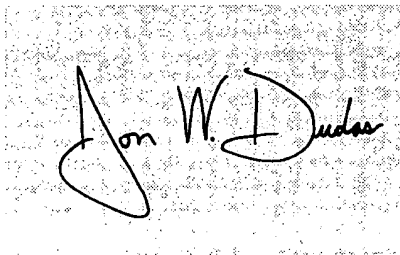
Line 13, “direction” should read --direction opposite to the direction--.

Line 14, “enturety” should read --entirety--.

Line 19, “remanufacure” should read --remanufacture--.

Signed and Sealed this

Twenty-seventh Day of February, 2007

A handwritten signature in black ink, reading "Jon W. Dudas", is written over a rectangular area with a light gray, textured background.

JON W. DUDAS

*Director of the United States Patent and Trademark Office*